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Fig. 1

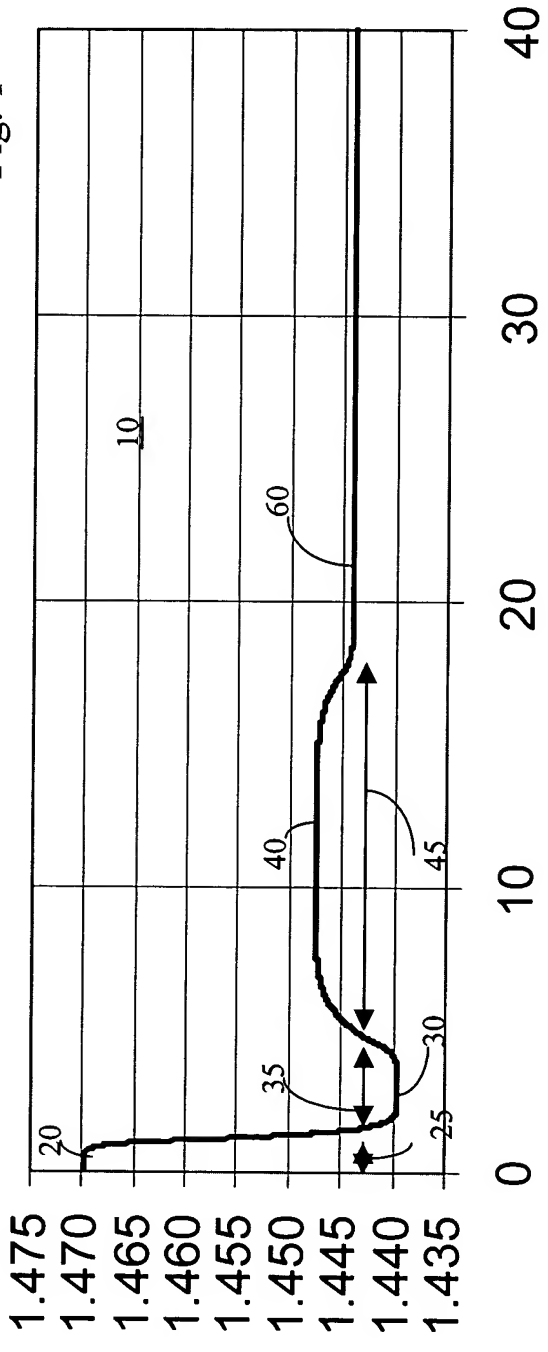
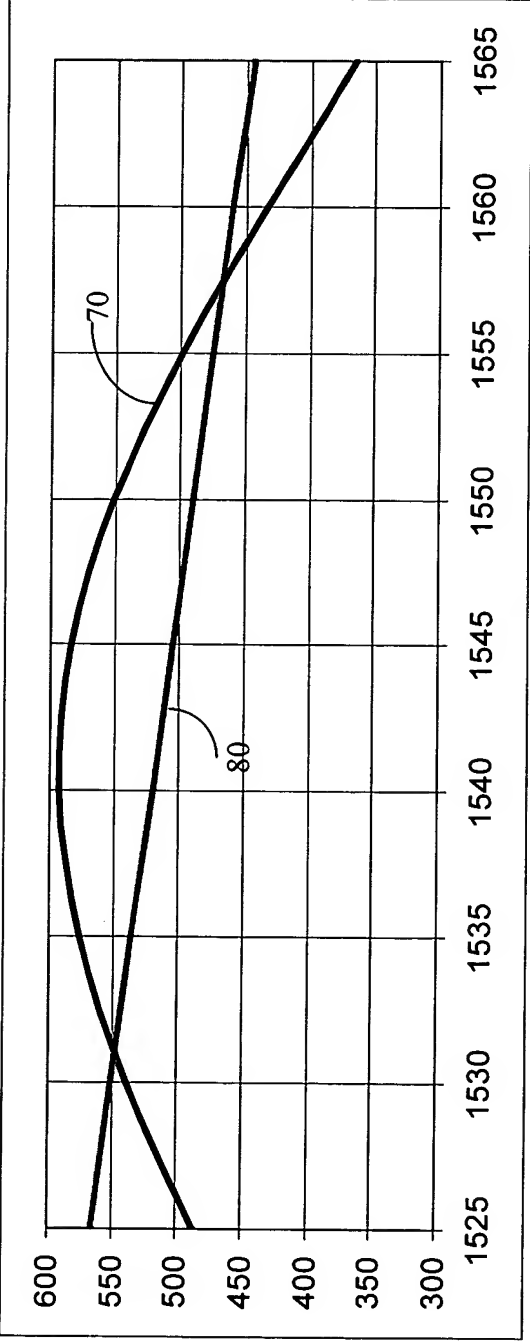


Fig. 2



0.25	AT504	AT504	AT505	AT506	AT507	AT508	AT509	AT510	AT511	AT512	AT513	AT514	AT515	AT516	AT517	AT518	AT519	AT520	AT521	AT522	AT523	AT524	AT525	AT526	AT527	AT528	AT529	AT530	AT531	AT532	AT533	AT534	AT535	AT536	AT537	AT538	AT539	AT540	AT541	AT542	AT543	AT544	AT545	AT546	AT547	AT548	AT549	AT550	AT551	AT552	AT553	AT554	AT555	AT556	AT557	AT558	AT559	AT560	AT561	AT562	AT563	AT564	AT565	AT566	AT567	AT568	AT569	AT570	AT571	AT572	AT573	AT574	AT575	AT576	AT577	AT578	AT579	AT580	AT581	AT582	AT583	AT584	AT585	AT586	AT587	AT588	AT589	AT590	AT591	AT592	AT593	AT594	AT595	AT596	AT597	AT598	AT599	AT600	AT601	AT602	AT603	AT604	AT605	AT606	AT607	AT608	AT609	AT610	AT611	AT612	AT613	AT614	AT615	AT616	AT617	AT618	AT619	AT620	AT621	AT622	AT623	AT624	AT625	AT626	AT627	AT628	AT629	AT630	AT631	AT632	AT633	AT634	AT635	AT636	AT637	AT638	AT639	AT640	AT641	AT642	AT643	AT644	AT645	AT646	AT647	AT648	AT649	AT650	AT651	AT652	AT653	AT654	AT655	AT656	AT657	AT658	AT659	AT660	AT661	AT662	AT663	AT664	AT665	AT666	AT667	AT668	AT669	AT670	AT671	AT672	AT673	AT674	AT675	AT676	AT677	AT678	AT679	AT680	AT681	AT682	AT683	AT684	AT685	AT686	AT687	AT688	AT689	AT690	AT691	AT692	AT693	AT694	AT695	AT696	AT697	AT698	AT699	AT700	AT701	AT702	AT703	AT704	AT705	AT706	AT707	AT708	AT709	AT710	AT711	AT712	AT713	AT714	AT715	AT716	AT717	AT718	AT719	AT720	AT721	AT722	AT723	AT724	AT725	AT726	AT727	AT728	AT729	AT730	AT731	AT732	AT733	AT734	AT735	AT736	AT737	AT738	AT739	AT740	AT741	AT742	AT743	AT744	AT745	AT746	AT747	AT748	AT749	AT750	AT751	AT752	AT753	AT754	AT755	AT756	AT757	AT758	AT759	AT760	AT761	AT762	AT763	AT764	AT765	AT766	AT767	AT768	AT769	AT770	AT771	AT772	AT773	AT774	AT775	AT776	AT777	AT778	AT779	AT780	AT781	AT782	AT783	AT784	AT785	AT786	AT787	AT788	AT789	AT790	AT791	AT792	AT793	AT794	AT795	AT796	AT797	AT798	AT799	AT800	AT801	AT802	AT803	AT804	AT805	AT806	AT807	AT808	AT809	AT810	AT811	AT812	AT813	AT814	AT815	AT816	AT817	AT818	AT819	AT820	AT821	AT822	AT823	AT824	AT825	AT826	AT827	AT828	AT829	AT830	AT831	AT832	AT833	AT834	AT835	AT836	AT837	AT838	AT839	AT840	AT841	AT842	AT843	AT844	AT845	AT846	AT847	AT848	AT849	AT850	AT851	AT852	AT853	AT854	AT855	AT856	AT857	AT858	AT859	AT860	AT861	AT862	AT863	AT864	AT865	AT866	AT867	AT868	AT869	AT870	AT871	AT872	AT873	AT874	AT875	AT876	AT877	AT878	AT879	AT880	AT881	AT882	AT883	AT884	AT885	AT886	AT887	AT888	AT889	AT890	AT891	AT892	AT893	AT894	AT895	AT896	AT897	AT898	AT899	AT900	AT901	AT902	AT903	AT904	AT905	AT906	AT907	AT908	AT909	AT910</
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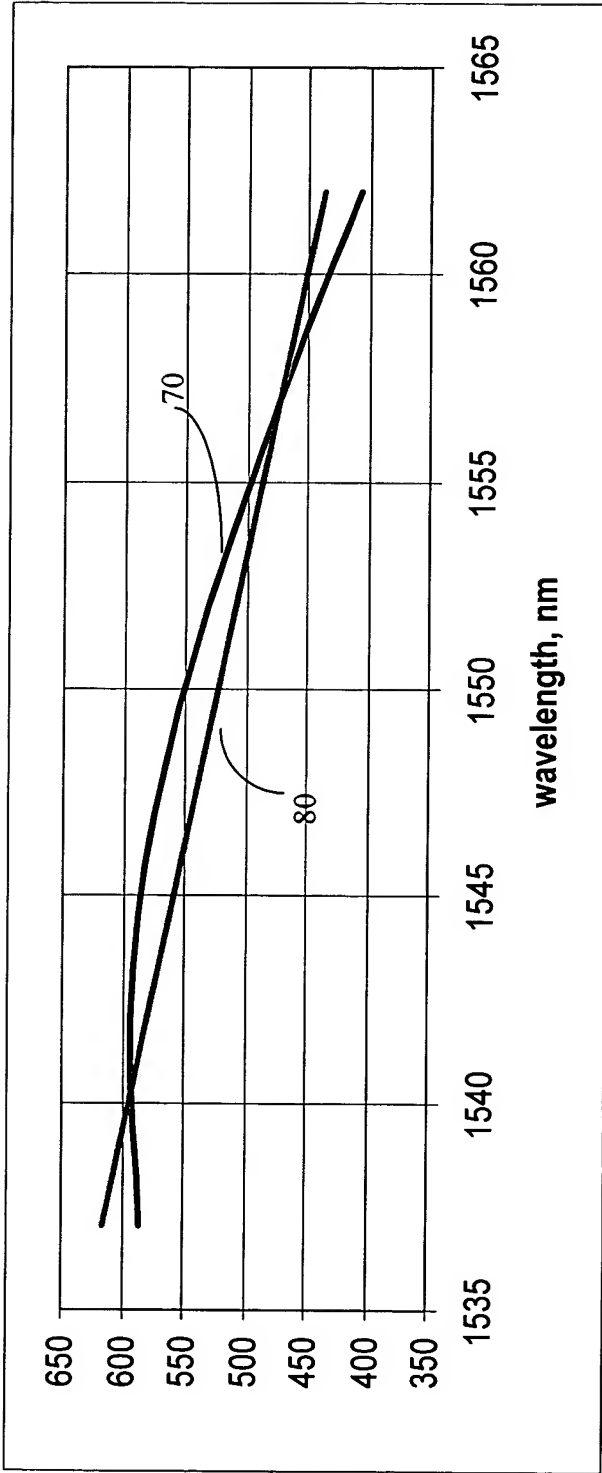


Fig. 3

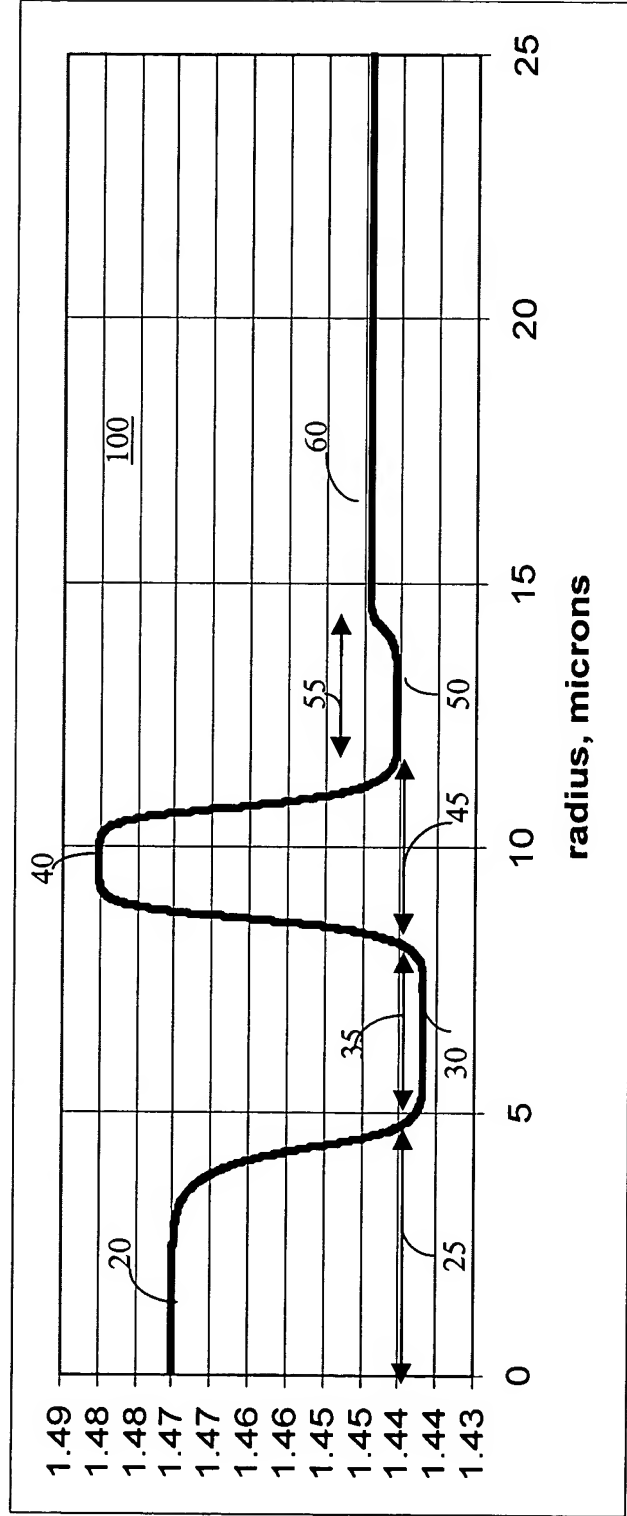


Fig. 4

1000 800 600 400 200 0
 1525 1530 1535 1540 1545 1550 1555 1560 1565

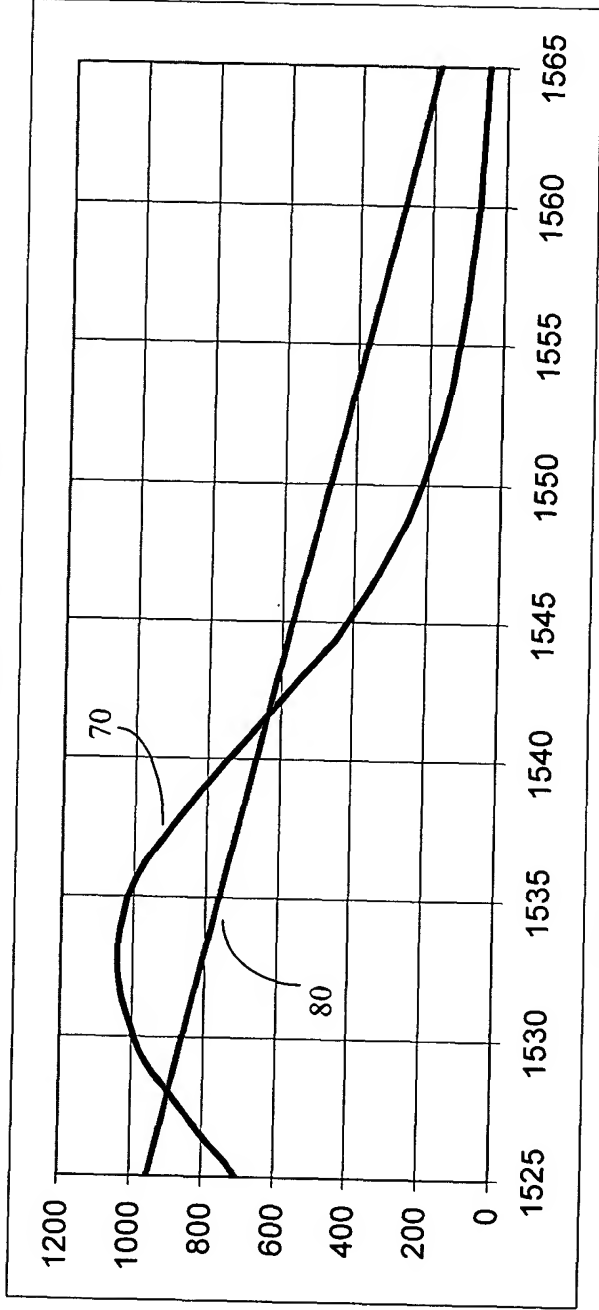


Fig. 5

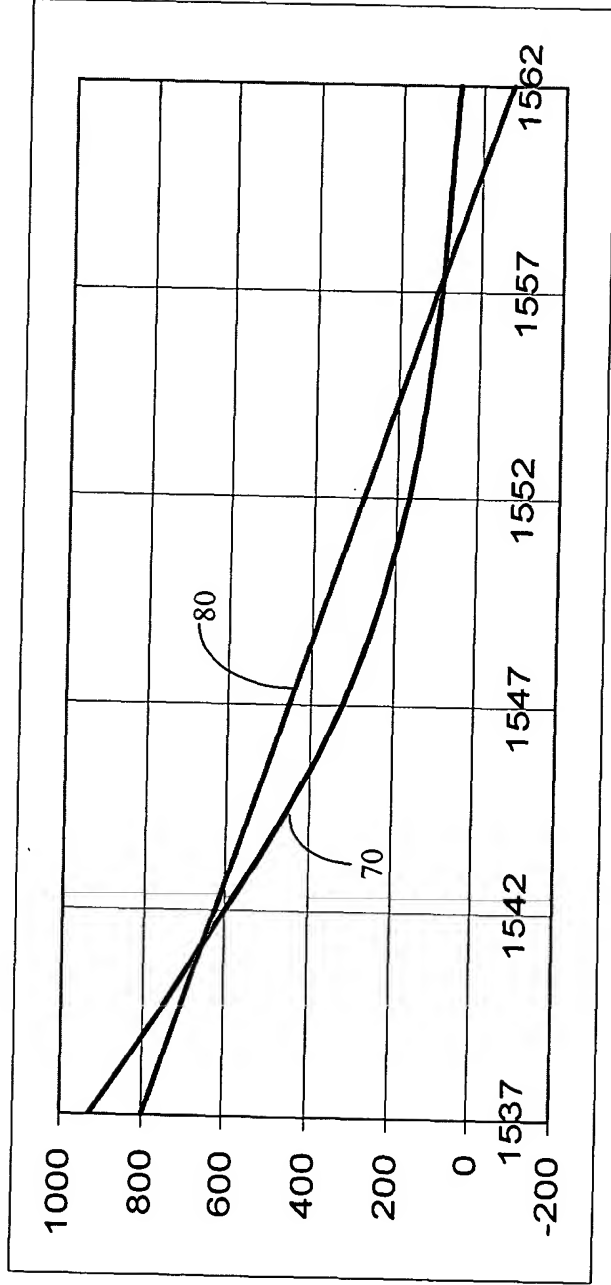


Fig. 6

1.470
1.465
1.460
1.455
1.450
1.445
1.440
1.435

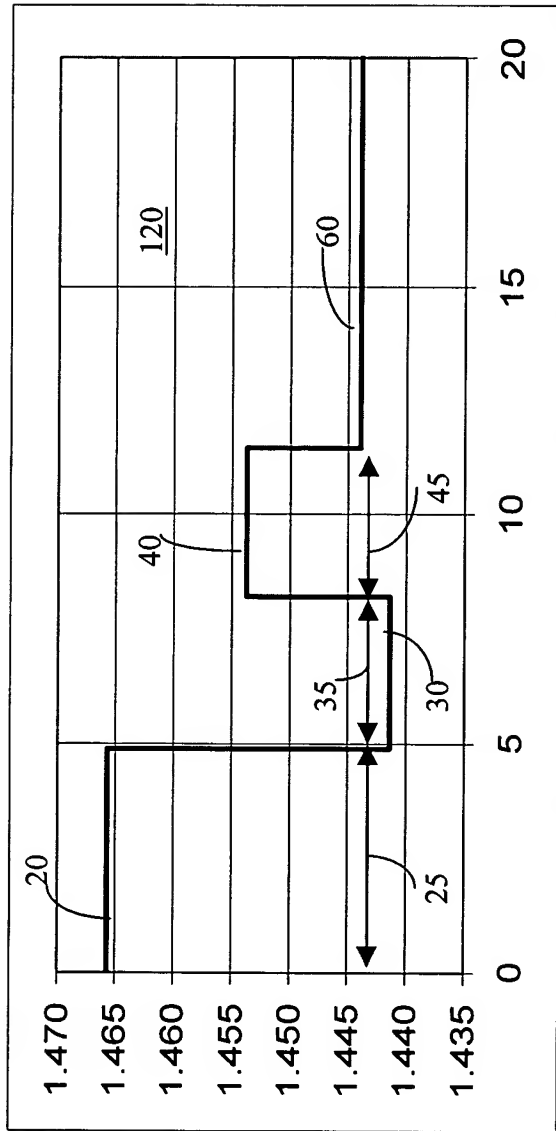


Fig. 7

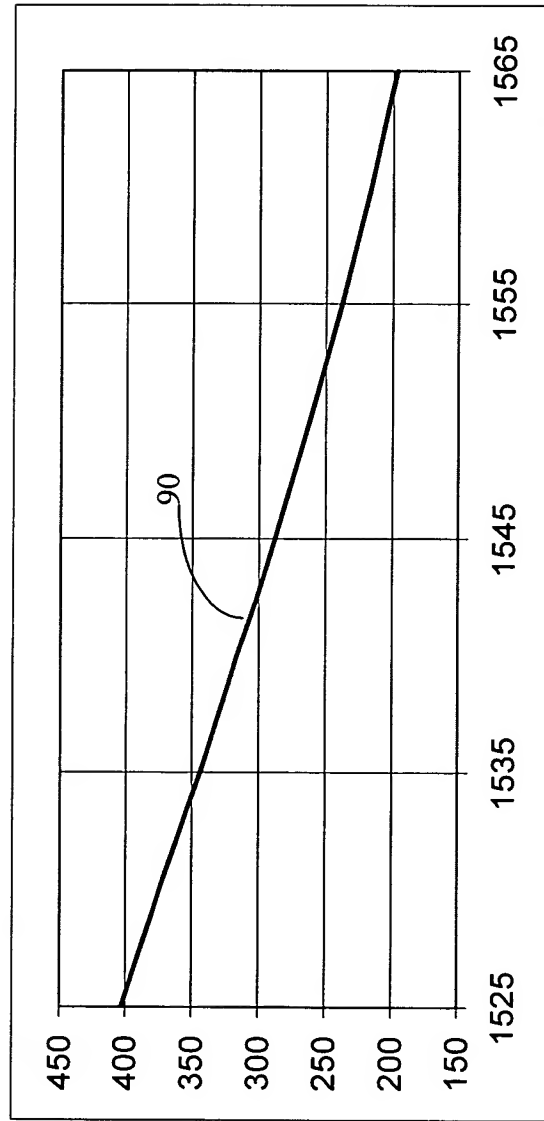


Fig. 9

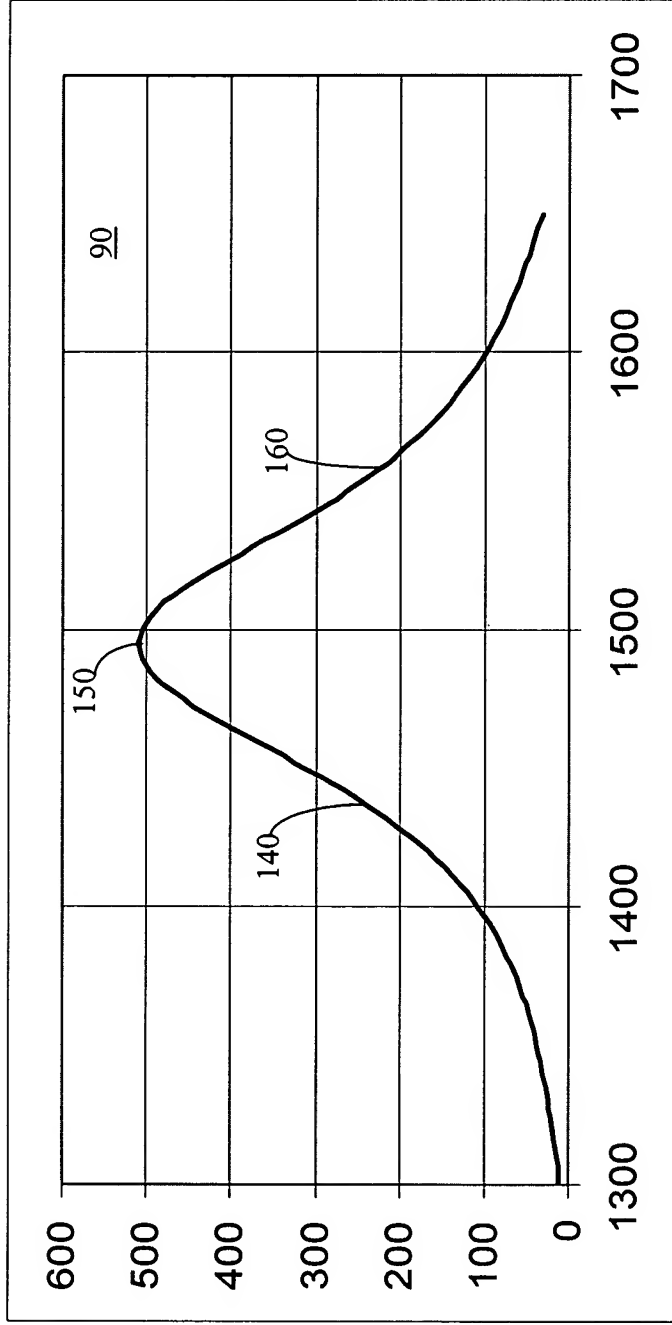


Fig. 8

FIG. 10 is a graph of refractive index (n) versus radius (microns) for a fiber. The refractive index (n) is plotted on the y-axis, ranging from 1.440 to 1.470. The radius (microns) is plotted on the x-axis, ranging from 0 to 20. The curve shows a core with a radius of 25 microns, a cladding with a radius of 35 microns, and a buffer layer with a radius of 45 microns. The refractive index is 1.465 in the core, 1.455 in the cladding, and 1.445 in the buffer layer. The curve is labeled 130.

Fig. 10

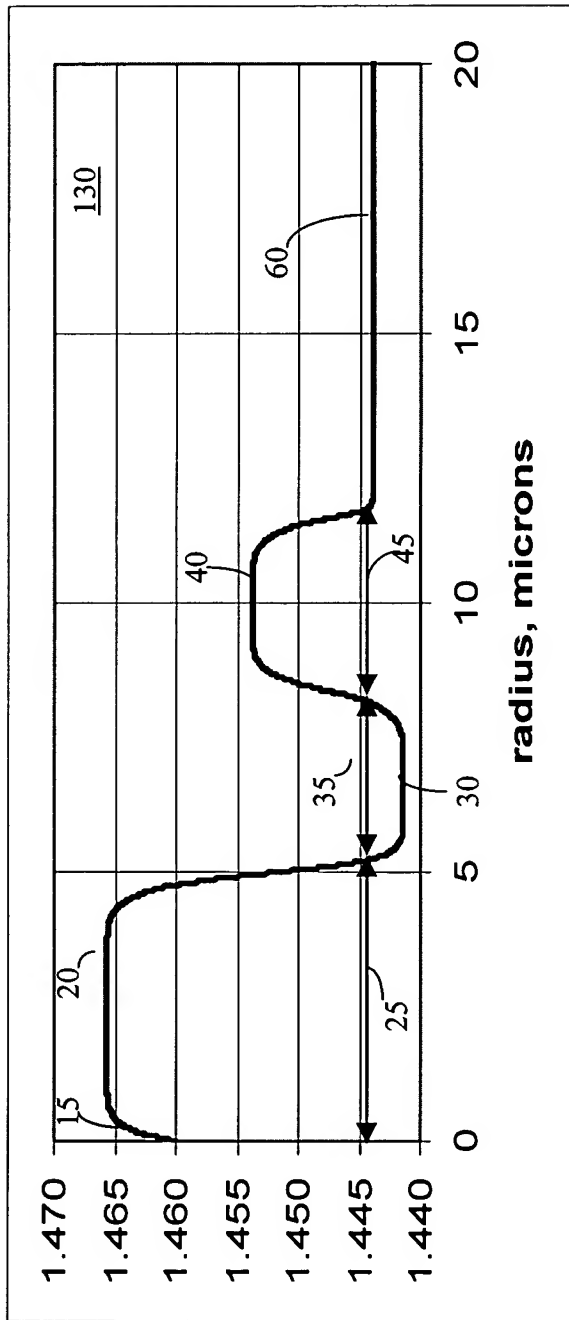


Fig. 11

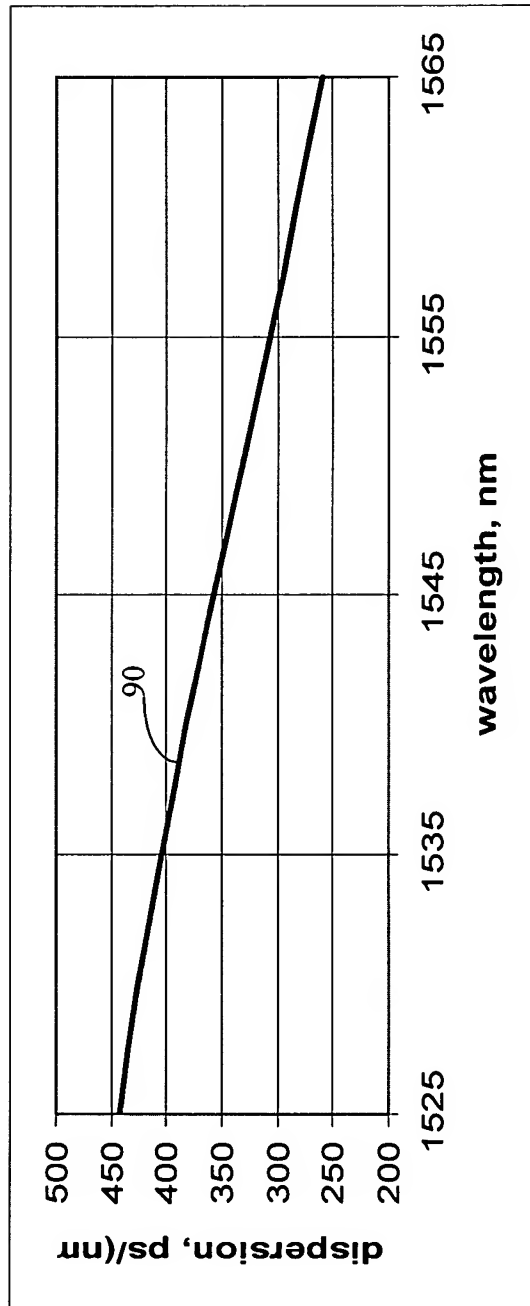


FIG. 12 is a schematic diagram of a system 150 for processing a signal. The system 150 includes a Trans. block 160, a first valve 170, a first block 190, a second block 190, a third block 210, a second valve 180, and a Revr. block 230. The Trans. block 160 is connected to the first valve 170, which is connected to the first block 190. The first block 190 is connected to the second block 190, which is connected to the third block 210. The third block 210 is connected to the second valve 180, which is connected to the Revr. block 230. The first block 190, second block 190, and third block 210 are enclosed in a dashed box 220.

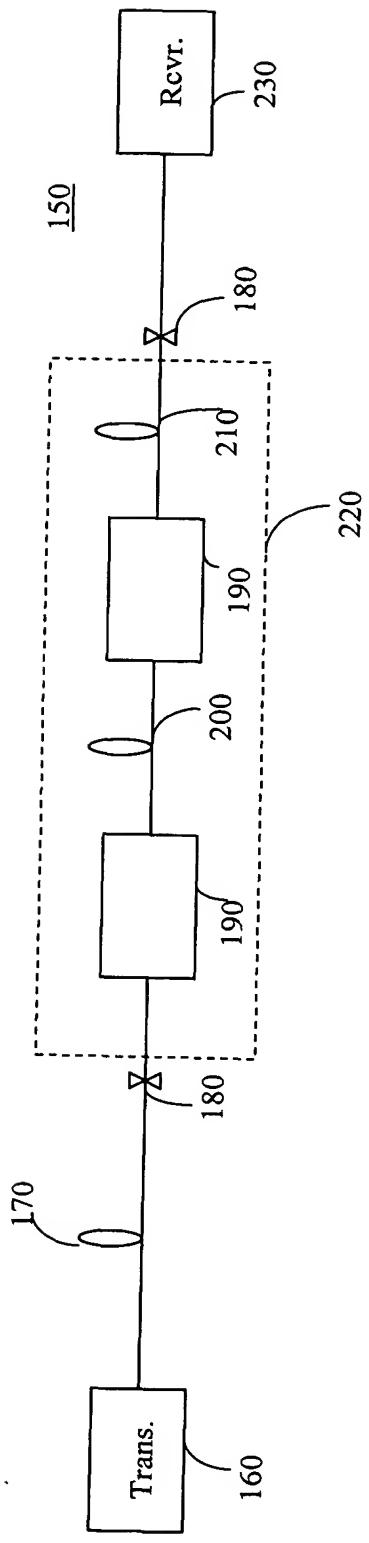


Fig. 12